

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4139154
<b>Application Number:</b>	10033338
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7159
<b>Title of Invention:</b>	Multi-channel adaptive quality control loop for link rate adaptation in data packet communications
<b>First Named Inventor/Applicant Name:</b>	Sridhar Gollamudi
<b>Customer Number:</b>	48116
<b>Filer:</b>	Alan Carl Brandt/Georgeen Sonntag
<b>Filer Authorized By:</b>	Alan Carl Brandt
<b>Attorney Docket Number:</b>	LUTZ 2 00551
<b>Receipt Date:</b>	20-OCT-2008
<b>Filing Date:</b>	28-DEC-2001
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 140
RAM confirmation Number	7841
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	DOC005.PDF	889079	yes	14
		e7c30632688b6544822a865253441b1c079a89		
	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Miscellaneous Incoming Letter	1	1	
	Amendment After Final	2	2	
	Claims	3	7	
	Applicant Arguments/Remarks Made in an Amendment	8	13	
	Terminal Disclaimer Filed	14	14	

**Warnings:**

**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	29898	no	2
			7e7c551a07881a3d276a5862a3b84f039c928e7		

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>			918977
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.